Hangzhou New Asia International Co., Ltd

Tel:86-571-85815391 Fax:86-571-85815449 Email:Sales@herbalsextract.com

MATERIAL SAFETY DATA SHEET **Cranberry Extract Powder** SECTION 1. Product and Company Identification **Cranberry Extract Powder** Product Name: Manufacturer Information Company Name: Hangzhou New Asia International Co., Ltd. **Emergency Contact:** Hangzhou New Asia International Co., Ltd. 0086-571-85815391 Information: Hangzhou New Asia International Co., Ltd. **Chemical Family:** Proanthocyanidins 50% UV CAS Number: No data. No data. Synonyms: SECTION 2. Composition/Information on Ingredients **OSHA PEL** ACGIH TLV Hazardous Components (Chemical Name) CAS # Percentage **Other Limits** No data No data No data No data **Cranberry Extract Powder** 50% SECTION 3. Hazards Identification **Emergency Overview:** No data available. Route(s) of Entry: Inhalation? Yes Skin? Yes Eyes? Yes Ingestion? Yes Other: Injection Potential Health Effects (Acute and Chronic): Material may be irritating to the mucous membranes and upper respiratory tract. May be harmful by inhalation, ingestion, or skin absorption. May cause eye, skin, or respiratory system irritation. The toxicological properties of this compound have not been fully evaluated. Signs and Symptoms Of Exposure: No data available. SECTION 4. First Aid Measures **Emergency and First Aid Procedures:** If inhaled remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention. If swallowed, wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel. In case of contact with eyes, hold eyelids apart and flush eyes with plenty of water. After initial flushings, remove any contact lenses and continue flushing for at least 20 minutes. Have eyes examined and tested by medical personnel. In case of skin contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse. SECTION 5. Fire Fighting Measures Flash Pt: No data. Explosive Limits: LEL: No data. UEL: No data. Autoignition Pt: No data As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH **Fire Fighting Instructions:** approved or equivalent), and full protective gear to prevent contact with skin and eyes. Flammable Properties and Hazards: Emits toxic fumes under fire conditions. Extinguishing Media: Use alcohol foam, carbon dioxide, or water spray when fighting fires involving this material. **Unsuitable Extinguishing Media:** No data available.

SECTION 6. Accidental Release Measures

 Steps To Be Taken In Case Material Is Released
 Wear a NIOSH/MSHA approved self-contained breathing apparatus and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).

 Vacuum or sweep up material and place in disposal container.
 Avoid raising dust.

 After removal, ventilate contaminated area and flush thoroughly with water.

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SECTION 7. Handling and Storage

Hazard Label Information:	Avoid contact with skin and eyes. Do not reuse this container. Use with adequate ventilation. Wash thoroughly after handling.	
Precautions To Be Taken in Handling:	Avoid breathing (dust, vapor, mist, gas). Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. Do not reuse this container. Use with adequate ventilation. Wash thoroughly after handling.	
Precautions To Be Taken in Storing:	Keep tightly closed. Store at correct temperature.	
SECTION 8. Exposure Controls/Personal Protection		
Protective Equipment Summary – Hazard Label Information:	Eye wash station in work area Lab coat Latex disposable gloves Safety glasses Safety shower in work area Vent Hood	
Respiratory Equipment (Specify Type):	No data available.	
Eye Protection:	Safety glasses	
Protective Gloves:	Latex disposable gloves	
Other Protective Clothing:	Lab coat	
Engineering Controls (Ventilation etc.):	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.	
Work/Hygienic/Maintenance Practices:	Do not take internally. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Wash thoroughly after handling.	

SECTION 9. Physical and Chemical Properties

Physical States: Melting Point: Boiling Point: Autoignition Pt: Flash Pt: **Explosive Limits:** Specific Gravity (Water = 1): Vapor Pressure (vs. Air or mm Hg): Vapor Density (vs. Air = 1): Evaporation Rate (vs Butyl Acetate=1): Solubility in Water: **Other Solubility Notes: Percent Volatile:** Corrosion Rate: Formula: pH: Appearance and Odor:

[]Gas [] Liquid [X] Solid No data. No data. No data. No data. LEL: No data. UEL: No data. No data. No data. No data. No data. Soluble in water. EtOH, DMSO, MeOH N.A. No data. No data. No data. Voilet Red Powder Characteristic Odor

SECTION 10. Stability and Reactivity

Stability: **Conditions To Avoid - Instability:** Incompatibility - Materials To Avoid: Hazardous Decomposition Or Byproducts: Hazardous Polymerization: **Conditions To Avoid - Hazardous Polymerization:**

Unstable [] Stable [X] protect from moisture strong oxidizing agents carbon dioxide carbon monoxide Will occur [] Will not occur [X] No data available.

SECTION 11. Toxicological Information

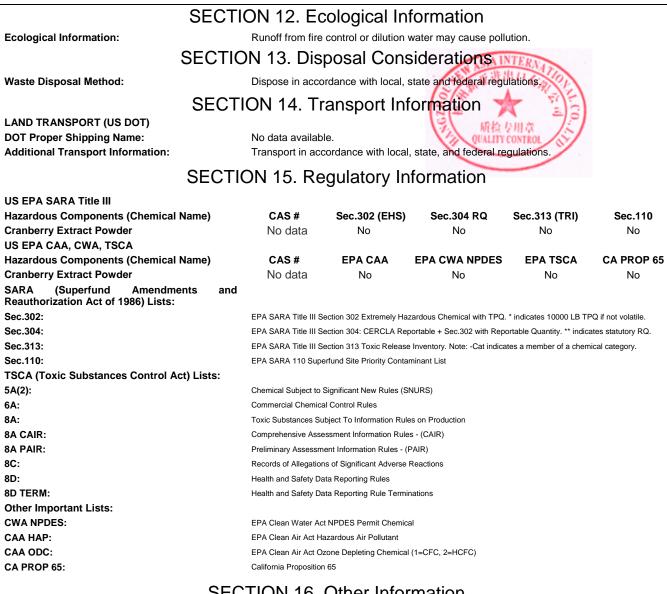
Toxicological Information: Carcinogenicity/Other Information: Carcinogenicity:

The toxicological effects of this compound have not been thoroughly studied. No data available. NTP? No

IARC Monographs? No **OSHA Regulated? No**

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SECTION 16. Other Information

Additional Information About This Product:

Company Policy or Disclaimer

For Function food, Pharmaceutical, Beverage, Cosmetic industry use.

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DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes.